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**FACSIMILE SUBMISSION UNDER 37 CFR 1.8**

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TO:	Examiner - Kevin Mew	FROM:	Kent J. Sieffert
COMPANY:	USPTO - Mail Stop AF	DATE:	NOVEMBER 30, 2005
FAX NUMBER:	571-273-8300	TOTAL NO. OF PAGES INCLUDING COVER:	29
PHONE NUMBER:	571-272-3141	SENDER'S REFERENCE NUMBER:	1014-170US01/JNP-0684
RE:	Response to FOA dated 11.1.05	APPLICATION SERIAL NUMBER:	09/915,939

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PATENTIN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Amit P. Singh Confirmation No. 8246  
Serial No.: 09/915,939  
Filed: July 25, 2001 Customer No.: 28863  
Examiner: Kevin D. Mew  
Group Art Unit: 2664  
Docket No.: 1014-170US01/JNP-0684  
Title: NETWORK ARCHITECTURE AND METHODS FOR TRANSPARENT  
ON-LINE CROSS-SESSIONAL ENCODING AND TRANSPORT OF  
NETWORK COMMUNICATIONS DATA

CERTIFICATE UNDER 37 CFR 1.8 I hereby certify that this correspondence is being transmitted  
via facsimile to the United States Patent and Trademark Office on November 30, 2005.

By: Angela Watson  
Name: Angela Watson

MAIL STOP AF  
Commissioner for Patents  
Alexandria, VA 22313-1450

Sir:

We are transmitting herewith the attached correspondence relating to this application:

- ☒ Transmittal sheet containing Certificate of Mailing  
☒ Amendment (27 pgs.)  
☒ No additional fee is required

Please apply any charges not covered, or any credits, to Deposit Account No. 50-1778.

Date: 11/30/2005

By: Kent J. Sieffert  
Name: Kent J. Sieffert  
Reg. No.: 41,312

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RESPONSE UNDER 37 C.F.R. 1.116  
EXPEDITED PROCEDURE  
EXAMINING GROUP 2664

PATENT  
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Amit P. Singh	Confirmation No.	8246
Serial No.:	09/915,939		
Filed:	July 25, 2001	Customer No.:	28863
Examiner:	Kevin D. Mew		
Group Art Unit:	2664		
Docket No.:	1014-170US01/JNP-0684		
Title:	NETWORK ARCHITECTURE AND METHODS FOR TRANSPARENT ON-LINE CROSS-SESSIONAL ENCODING AND TRANSPORT OF NETWORK COMMUNICATIONS DATA		

AMENDMENT

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Final Office Action mailed November 1, 2005, the period of response for which runs through February 1, 2006, please amend the application as follows.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 25 of this paper.